| Manhole In | spection Summary | Manhole # S33CC1013MH | |
|---|--|---|--|
| Printed On: 12/1 | 7/2008 | Page 1 of 4 | |
| Inspection | ☐ Is Incomplete Rating: 4) Poor | | |
| Record Plat: 33 | BCC1 Node: 013 Status: Found | Insp Date: 3/6/07 10:16 AM | |
| Incomplete Cor | mments | Crew: WM, BC | |
| | | Inspector: Creary, B | |
| | | Firm: RKK | |
| Location | Address: 2 UNIVERSITY PKWY | Cross Street: BISHOPS RD | |
| Manhole | Type: Inline Location: Sidewalk | Ground Conditions: Dry | |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None | |
| Comments | | | |
| _ | | | |
| Cover | Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound | .) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron | |
| Properties: | , | | |
| | | | |
| Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks | | | |
| Chimney / Frame Adjustment | | | |
| | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated | |
| Infiltration: | None ✓ Joint ☐ Cracks ✓ Mortar | □ Roots □ Wall | |
| Corbel | Material: Brick Parged | Type: Concentric/Eccentric | |
| Condition: | | Loose Brick Deteriorated | |
| Infiltration: | None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ✓ Wall | |
| Barrel | Material: Brick Parged | | |
| Shape: | Circular Diameter: 42 (in.) Length: | (in.) | |
| Condition: | | _ | |
| Infiltration: | None ☐ Joint ☐ Cracks ✓ Mortar | ✓ Roots ✓ Wall | |
| Bench | Exists Material: Brick | Parged Debris (not Condition related) | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| Deteriorated Leaks Debris | |
| Channel | Material: Brick Parged | ☐ Debris (not Condition related) | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | |
| Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris | | | |
| Steps Count: 4 Missing: 0 Corroded | | | |
| Surcharge | ✓ Evidence Of Surcharge Depth: 2 (ft.) | ☐ Active Surcharge Present | |

Manhole Inspection Summary

Manhole # S33CC1013MH

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Location View



Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Top View



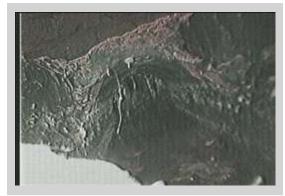
Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.73 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel root intrusion.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.23 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33CC1013MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration, root intrusion and infiltration.

| infiltration. | |
|---|-----------------------------|
| Rod and Bar (Angled) | Drop: None |
| Pipe Material: Clay | i i |
| Invert Depth: 8.61 (ft.) Flow Characteristics: Slow | |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) Deposits Extent: | Connects To: Manhole |
| Infiltration: Evidence Pipe Seal Cond: Roots | Possible Illicit Connection |